

Product Detail

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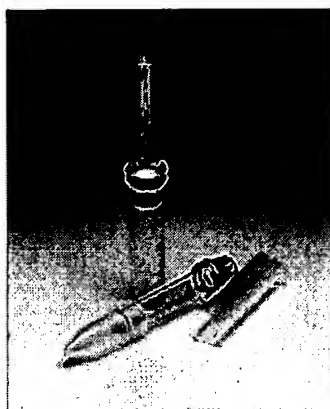
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Centricon Centrifugal Filter Unit with Ultracel YM-100 membrane

Centricon YM-100, 100 kDa NMWL

Catalogue Number: 4213

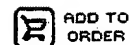
Qty/Pk: 500

Price: [Login to display pricing](#)

Specifications

Descriptionen_2	Centricon YM-100, 100 kDa NMWL
Qty/Pken_20	500
Gasket/O-ring Materialen_9172	Medical grade silicone rubber
Seal Materialen_241	Medical grade silicone rubber
Support Materialen_1155	Polycarbonate
Filter Brand Nameen_12	Ultracel
Application Notesen_4	Fixed-angle rotor (15 mL) w/maximum 2,000 x g (nucleic acids), 5,000 x g (proteins)
Color Codeen_11	Blue
Minimum Final Concentrate Volume, μ Len_99	25–50
Filter Codeen_27	YM-100
Length, mmen_100	128
Filtration Area, cm^2 en_441	0.92
Diameter, mmen_1736	16
Device Materialen_8	Sample reservoir: styrene acrylonitrile; Sample vial and cap: polypropylene
Filter Materialen_13	Regenerated cellulose
Filter Typeen_87	Ultrafiltration

Volume, mLen_1739	2
Hold-up Volume, μLen_1738	20
NMWL, kDaen_143	100



Related Products



Centricon[®] Centrifugal Filter Units

Provides efficient concentration

Provides high recoveries (typically > 95%) of even dilute (ng/mL to μg/mL) protein solutions. Uses low-binding Ultracel-YM membrane with five cut-offs available: 3,000, 10,000, 30,000, 50,000 and 100,000 NMWL (Nominal Molecular Weight Limit). For use in standard 15 mL tube fixed-angle rotors.

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